

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore®
 RELEASE 1.8

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **9** of **1103149** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set
Results Key:**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Low-voltage low-power fully-integratable automatic gain controls
Serdijn, W.A.; van der Woerd, A.C.; Davidse, J.; van Roermund, A.H.M.;
 Circuits and Systems, 1994. ISCAS '94., 1994 IEEE International Symposium on , Volume: 5 , 30 May-2 June 1994
 Pages:505 - 508 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(304 KB\)\]](#) **IEEE CNF**

2 A low distortion and fast settling automatic gain control amplifier in CMOS technology
Chung-Wei Lin; Yen-Zen Liu; Hsu, K.Y.J.;
 Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004 International Symposium on , Volume: 1 , 23-26 May 2004
 Pages:I - 541-4 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(348 KB\)\]](#) **IEEE CNF**

3 Automatic tuning of RC filters and fast automatic gain control for CM low-IF transceiver
Oshima, T.; Maio, K.; Hioe, W.; Shibahara, Y.; Doi, T.;
 Custom Integrated Circuits Conference, 2003. Proceedings of the IEEE 2003 , 24 Sept. 2003
 Pages:5 - 8

[\[Abstract\]](#) [\[PDF Full-Text \(299 KB\)\]](#) **IEEE CNF**

4 A 32-channel charge readout IC for programmable, nonlinear quantization of multichannel detector data
Garverick, S.L.; Skrenes, L.; Baertsch, R.D.;
 Solid-State Circuits, IEEE Journal of , Volume: 30 , Issue: 5 , May 1995

Pages:533 - 541

[\[Abstract\]](#) [\[PDF Full-Text \(848 KB\)\]](#) **IEEE JNL**

5 Analog front end of an ECBM transceiver for ISDN

Castello, R.; Tomasini, L.; Pernici, S.; Salerno, F.; Mazzucco, M.; Ferro, M.;
Solid-State Circuits, IEEE Journal of , Volume: 25 , Issue: 6 , Dec. 1990
Pages:1575 - 1585

[\[Abstract\]](#) [\[PDF Full-Text \(884 KB\)\]](#) **IEEE JNL**

6 An analog to digital interface for digital video signal processing

Walbrou, P.;
Consumer Electronics, 1989. Digest of Technical Papers. ICCE., IEEE 1989
International Conference on , 6-9 June 1989
Pages:308 - 310

[\[Abstract\]](#) [\[PDF Full-Text \(124 KB\)\]](#) **IEEE CNF**

**7 A wide dynamic range receiver channel for a pulsed time-of-flight la
radar**

Ruotsalainen, T.; Palojarvi, P.; Kostamovaara, J.;
Solid-State Circuits, IEEE Journal of , Volume: 36 , Issue: 8 , Aug. 2001
Pages:1228 - 1238

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) **IEEE JNL**

**8 A low-voltage low-power fully-integratable automatic gain control f
hearing instruments**

Serdijn, W.A.; van der Woerd, A.C.; Davidse, J.; van Roermund, A.H.M.;
Solid-State Circuits, IEEE Journal of , Volume: 29 , Issue: 8 , Aug. 1994
Pages:943 - 946

[\[Abstract\]](#) [\[PDF Full-Text \(444 KB\)\]](#) **IEEE JNL**

9 3.3 V, 50 Mb/s CMOS transceiver for optical burst-mode communica

Ishihara, N.; Nakamura, M.; Akazawa, Y.; Uchida, N.; Akahori, Y.;
Solid-State Circuits Conference, 1997. Digest of Technical Papers. 44th ISSCC
1997 IEEE International , 6-8 Feb. 1997
Pages:244 - 245, 466

[\[Abstract\]](#) [\[PDF Full-Text \(1124 KB\)\]](#) **IEEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

